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| Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i> | Docket Number (Optional) 4811.4US (99-0699.04/US) | Application Number Not yet assigned |
| | Applicant Farnworth et al. | |
| | Filing Date March 3, 2004 | Group Art Unit Unknown |

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|--------------------|---------|----------------|-------|----------|-------------------------------|
| DAB | 4,426,341 | 01/1984 | Tsuzuku et al. | | | |
| | 4,437,229 | 03/1984 | Bitler et al. | | | |
| | 4,510,673 | 04/1985 | Shils et al. | | | |
| | 4,554,126 | 11/1985 | Sera | | | |
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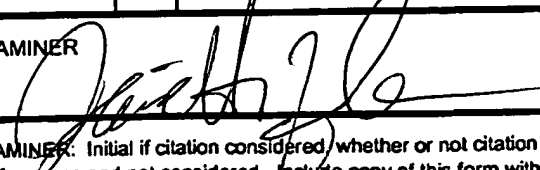
FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | Translation | |
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| | | | | | | YES | NO |
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OTHER DOCUMENTS

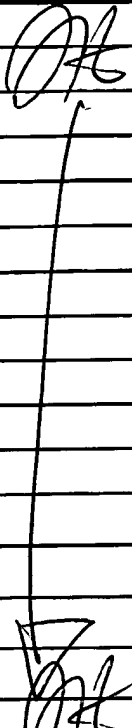
(Including Author, Title, Date, Pertinent Pages, Etc.)

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| DAB | Lau, Flip Chip Technologies for MCM Applications, 1996, McGraw-Hill, pps. 24-25. |
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| EXAMINER  | DATE CONSIDERED 6/26/05 |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant. | |

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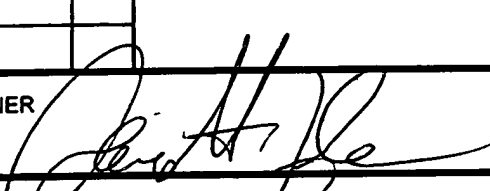
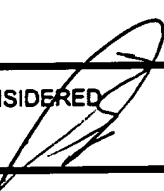
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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|  | 5,645,787 | 07/1997 | Taruno et al. | | | |
| | 5,872,398 | 02/1999 | King et al. | | | |
| | 5,998,243 | 12/1999 | Odashima et al. | | | |
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FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | Translation | |
|--|--------------------|------|---------|-------|----------|-------------|----|
| | | | | | | YES | NO |
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OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

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